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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Nathan S. Lewis et al.

Application No.: 10/618,546

Filed: July 11, 2003

For: METHODS FOR REMOTE
CHARACTERIZATION OF AN ODOR

Group Art Unit: 2142

Examiner: Shah, Kamini S.

Confirmation No.: 5173

Certificate of Mailing

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By:

Kim A. Cabello
Kim A. Cabello

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is enclosed.

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To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date March 1, 2005

By: _____


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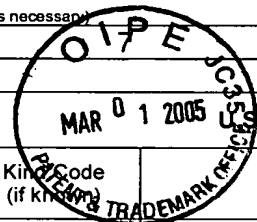
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

**Complete if Known**

Application Number	10/618,546
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First Named Inventor	Nathan S. Lewis et al.
Examiner Name	
Attorney Docket Number	034345-083

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Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Substitute for form 1449A/PTO & 1449B/PTO		Complete if Known	
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/618,546
		Filing Date	July 11, 2003
		First Named Inventor	Nathan S. Lewis et al.
		Examiner Name	
Sheet	7 of 7	Attorney Docket Number	034345-083

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Lipman, "E-noses nose out traditional odor-detection equipment," EDN Magazine, pp. 59-66, December 1998
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